

Vanilla ResNet-50
Predicted Label - iPod
Confidence Score − 50.65% 

X

ResNet-50 + CBAM

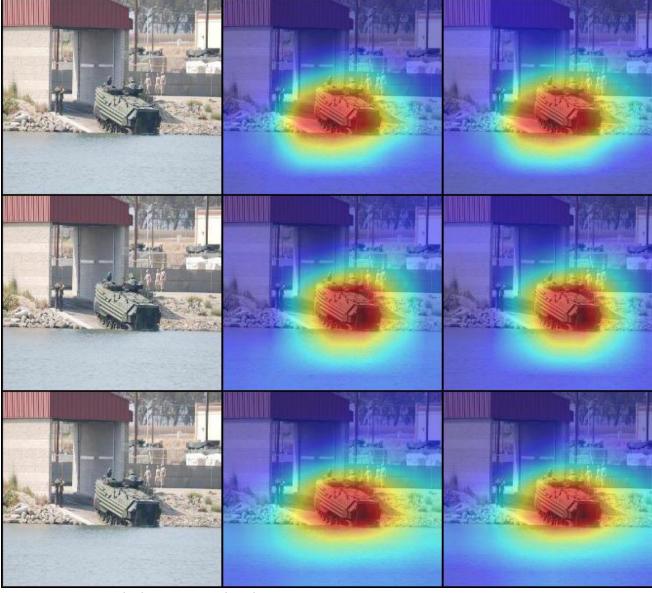
Predicted Label - iPod

Confidence Score − 47.55% 

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ResNet-50 + Triplet Attention Predicted Label - Tape Player Confidence Score – 44.21%

G.T. – Tape Player

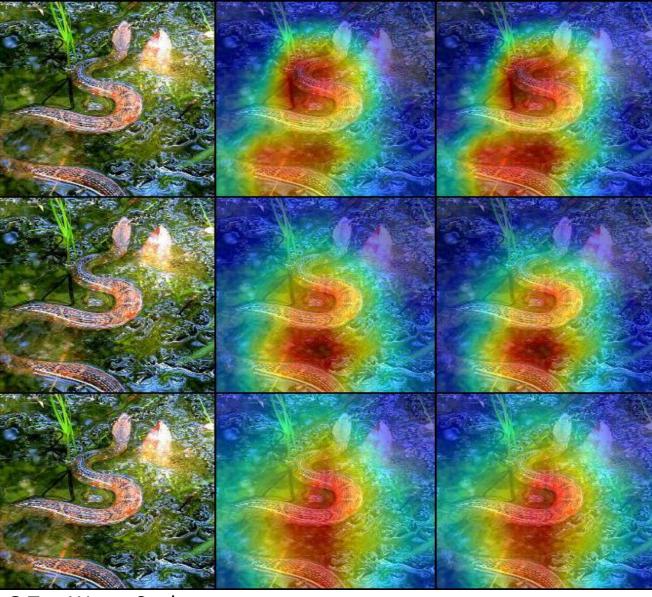


Vanilla ResNet-50
Predicted Label – Amphibious Vehicle
Confidence Score – 59.53%

ResNet-50 + CBAM
Predicted Label - Amphibious Vehicle
Confidence Score – 92.87%

ResNet-50 + Triplet Attention
Predicted Label - Amphibious Vehicle
Confidence Score – 99.71%

G.T. – Amphibious Vehicle

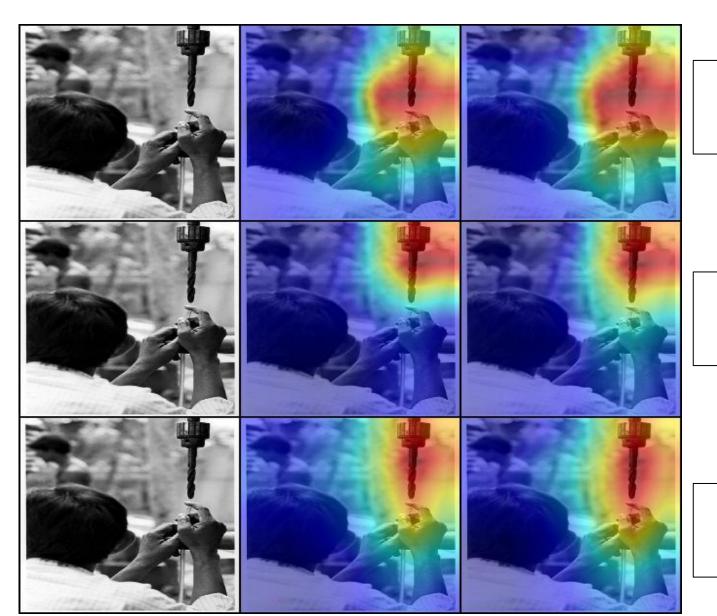


Vanilla ResNet-50 Predicted Label – Water Snake Confidence Score – 82.77%

ResNet-50 + CBAM
Predicted Label – Water Snake
Confidence Score – 92.73%

ResNet-50 + Triplet Attention Predicted Label - Water Snake Confidence Score – 97.68%

G.T. – Water Snake



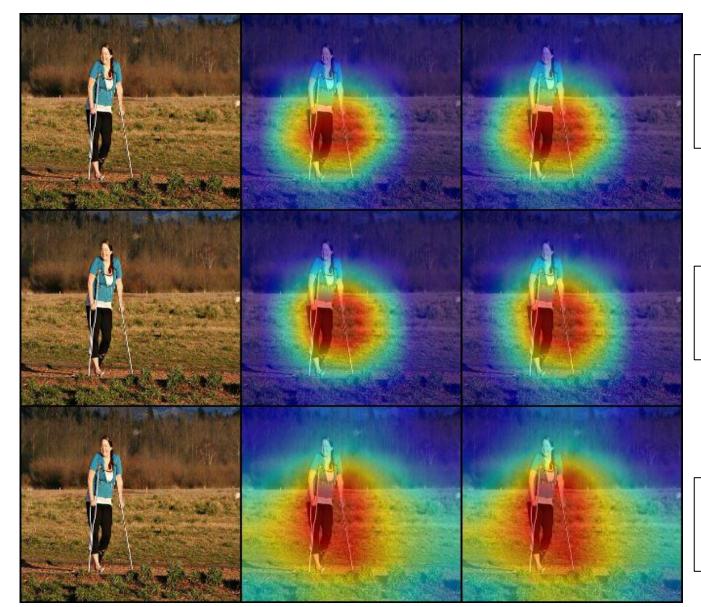
ResNet-50 + CBAM
Predicted Label - Tripod
Confidence Score – 40.78%

Vanilla ResNet-50 Predicted Label - Syringe

Confidence Score − 19.09% ×

ResNet-50 + Triplet Attention Predicted Label - Power drill Confidence Score – 39.97%

G.T. – Power drill



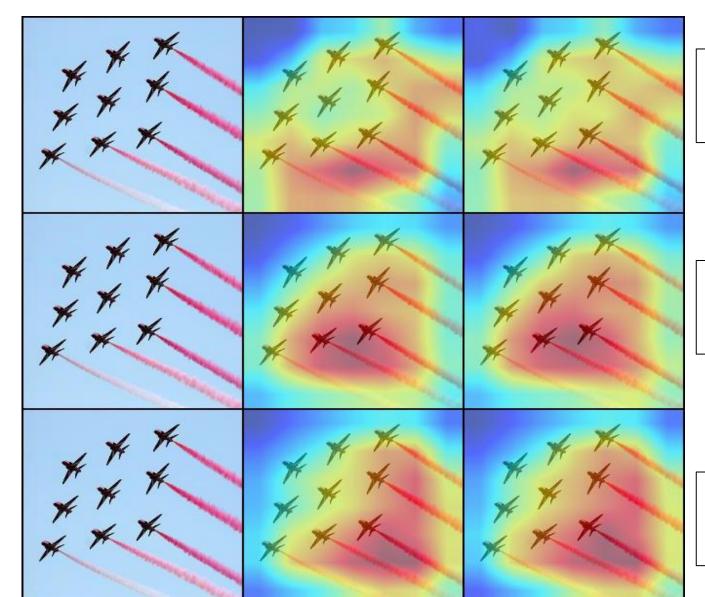
Predicted Label – Crutch Confidence Score – 97.45%

Vanilla ResNet-50

ResNet-50 + CBAM Predicted Label - Crutch Confidence Score – 97.89%

ResNet-50 + Triplet Attention Predicted Label - Crutch Confidence Score – 99.46%

G.T. – Crutch



Vanilla ResNet-50 Predicted Label – Warplane Confidence Score – 95.53%

ResNet-50 + CBAM Predicted Label – Warplane Confidence Score – 94.98%

ResNet-50 + Triplet Attention Predicted Label - Warplane Confidence Score – 98.23%

G.T. – Warplane